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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert H. Thibadeau

Application No.: 09/912,931

Filed: July 25, 2001

For: METHODS AND SYSTEMS FOR PROMOTING SECURITY IN A COMPUTER SYSTEM EMPLOYING

ATTACHED STORAGE DEVICES

Box: Missing Part Commissioner of Patents Washington, DC 20231

**EXPRESS MAIL CERTIFICATE** 

"Express Mail" label number ET793310103US

Date of Deposit November 14, 2001

I hereby certify that the following attached paper or fee

COMPLETION OF FILING REQUIREMENTS-NONPROVISIONAL APPLICATION COPY OF PTO FORM-1533 DECLARATION STATEMENT BY ATTORNEY CHECK PAYABLE TO PTO

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box: Missing Part, Commissioner for Patents, Washington, D.C. 20231.

Beth/H. Retort

(Typed or pripted name of person mailing paper or fee)

(Signature of person mailing paper or fee)

NOTE:

Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE:

The label number need not be placed in each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In recapplication of: Robert H. Thibadeau

Application No.: 09/912,931

Application 130...

MADE Filed: July 25, 2001

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For: METHODS AND SYSTEMS FOR PROMOTING SECURITY IN A COMPUTER SYSTEM EMPLOYING ATTACHED STORAGE DEVICES

**Box Missing Part Commissioner for Patents** Washington, DC 20231

		FION OF FILING REQUIREMENTS SPROVISIONAL APPLICATION	
	(check a	and complete this item, if applicable)	
I. 🔀	This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed September 17, 2001		
NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.		
		ce to File Missing Parts of Application—Filing Date D-1533) is enclosed.	
NOTE:	TE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.		
<del> </del>	CERTIFICATE OF MAILIN	NG/TRANSMISSION (37 C.F.R. 1.8(a))	
I hereb	y certify that this correspondence is, o	on the date shown below, being:	
	MAILING	FACSIMILE	
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.		transmitted by facsimile to the Patent and Trademark Office.	
		Signature	
Date: _		(type or print name of person certifying)	



	No declaration of	Ny rec	DECLARATION OR OATH
II. 🛚	No declaration of application.	r oath was filed.	Enclosed is the original declaration or oath for this
NOTE:	without an executed	oath or declaration ng the pendency oj	not named on filing a nonprovisional application under $\S$ 1.53(b) under $\S$ 1.63, the later submission of an executed oath or declaration the application will act to correct the earlier identification of
			OR
	_	claration or oath oath or declarat	that was filed was determined to be defective. A new ion is attached.
NOTE:	For surcharge fee fo	r filing declaration o	after filing date complete item VI(3) below.
NOTE:	acceptable as minim	ums for identifying	tion supplied in an oath or declaration filed after the filing date are a specification and compliance with any one of the items below will fication requirement of 37 C.F.R. 1.63:
		e of inventor(s), and , 08/123,456);	application number (consisting of the series code and the serial
	"(2) name	e of inventor(s), serie	al number and filing date;
	"(3) name	of inventor(s) and	attorney docket number which was on the specification as filed;
	"(4) name	e of inventor(s), title	which was on the specification as filed and filing date;
	specification		which was on the specification as filed and reference to an attached hed to the oath or declaration at the time of execution and submitted
	letter accur number (con filing date.	ately identifying the sisting of the series Absent any stateme	which was on the specification as filed and accompanied by a cover e application for which it was intended by either the application code and the serial number; e.g., 08/123,456), or serial number and nt(s) to the contrary, it will be presumed that the application filed in the inventor(s) executed by signing the oath or declaration."
	Notice of Jul. 13, 19	95 (1177 O.G. 60); I	M.P.E.P. § 601.01(a), 6 <sup>th</sup> ed., rev. 3.
NOTE:	express mail numbe	r, useful where the	the declaration is the filing date (i.e., date of express mail) and the serial number is not yet known. But note the practice where the ay or holiday within the District of Columbia. 37 C.F.R. 1.10(c).
		(complete	(c) or (d), if applicable)
Attached	d is a		
(c) 🛚	•	•	y that the application filed in the PTO is the uted by signing the declaration.
(d) 🗌			cification is a copy of the specification and any ed in the PTO to obtain the filing date.
		AMENDMEN	T CANCELLING CLAIMS
ш. 🗆	Cancel claims		inclusive.



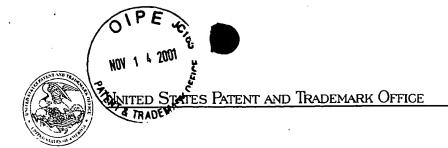
# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.				
NOT	E: Fo	or fee processing a non-English application, complete item VI(5) below.				
NOT	E: A	non-English oath or declaration in the form provided by the PTO need not	be translated. 37 C.F.R. 1.69(b).			
		SMALL ENTITY STAT	rus			
<b>v.</b>	A statement that this filing is by a small entity is hereby asserted in accordance we the rule change effective September 8, 2000, 65 Fed. Reg. 54603.					
		COMPLETION FEES				
VI.						
WA.	RNII	NG: Failure to submit the surcharge fees where required will cause the 37 C.F.R. 1.53.	application to become abandoned.			
NOTA	E: F	or effect on fees of failure to establish status, or change status, as a small e	entity, see 37 C.F.R. 1.28(a).			
1. F	iling	g fee				
		original patent application (37 C.F.R. 1.16(a)—\$740.00; Small entity—\$370.00)\$				
design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00		design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00)	\$			
			\$			
2. F	ees	for claims				
[		each independent claim in excess of 3 (37 C.F.R. 1.16(b)—\$80.00; small entity—\$40.00)	\$			
	]	each claim in excess of 20 (37 C.F.R. 1.16(c)—\$18.00; small entity—\$9.00)	\$			
		multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$270.00; small entity—\$135.00)	\$			

3. Surc	harge fees			
	late payment of filing fee			
	and/or			
$\boxtimes$	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—	\$65.00); \$ <u>6</u>	5.00	
NOTE:	Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers, the surcharge fee is required.			
NOTE:	If both the filing fee and declaration or oath were missing from the original papers, only one surcharge fee for both need be paid. 37 C.F.R. 1.16(e).			
4. 🗌	Petition and fee for filing by other than all the or a person not the inventor (37 C.F.R. 1.17(1.47—\$130.00)			
5. 🗌	Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(k) and 1.52(d)—\$130.00)	\$_		
6. 🔲	Fee for processing and retention of application (37 C.F.R. 1.21(1) and 1.53(d)—\$130.00)	on \$_		
7. 🔲	Assignment (See "ASSIGNMENT COVER SHEET".)			
NOTE:	37 C.F.R. 1.21(l) establishes a fee for processing and r failing to complete the application pursuant to 37 C.F. 1.53 and 1.78 indicate that in order to obtain the benefor the processing and retention fee of § 1.21(l) within the	R. 1.53(f) and this, as wel it of a prior U.S. applicat	l as, the changes to 37 C.F.R. ion, either the basic filing fee	
	Total completion fees	\$_	65,00	
	EXTENSION O	F TIME		
VII.				
	(complete (a,	or (b), as applicable	2)	
	The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) apply.			
	(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)(1)-(4), for the total number of months checked below:			
	Extension (months)	Fee for other than small entity	Fee for small entity	
	one month two months three months four months five months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00 \$1,960.00	\$ 55.00 \$200.00 \$460.00 \$720.00 \$980.00	

	If an additional extension of time is required, please consider this a petition therefor.  (check and complete the next item, if applicable)		
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.		
	Extension fee due with this request \$		
	or		
(b) 🛭	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.		
	TOTAL FEE DUE		
VIII.			
	The total fee due is		
	Completion fee(s) \$_65.00 Extension fee (if any) \$_0		
	Total Fee Due \$_65.00		
	PAYMENT OF FEES		
IX.			
$\boxtimes$	Enclosed is a check in the amount of \$_65.00		
	Charge Account No in the amount of \$ A duplicate of this request is attached.		
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).		
	Please charge Account No. <u>11-1110</u> for any fees that may be due by this paper.		
	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
х.			
WARN	ING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.		
i	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
l	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 11-1110		

		3/ C.F.R. 1.16(a), (1) or	(g) (filing fees)
	$\boxtimes$	37 C.F.R. 1.16(b), (c) ar	nd (d) (presentation of extra claims)
NOTE:	only be paid or thes by the PTO in any	e claims cancelled by amendme notice of fee deficiency (37 C.	endent claims not paid on filing or on later presentation mus ent prior to the expiration of the time period set for respons F.R. 1.16(d)), it might be best not to authorize the PTO to dealing with amendments after final action.
			rcharge for filing the basic filing fee and/o er than the filing date of the application)
	$\boxtimes$	37 C.F.R. §§ 1.17(a)(1)-	(5) (extension fees pursuant to § 1.136(a))
	$\boxtimes$	37 C.F.R. 1.17 (applicat	ion processing fees)
NOTE:	reply, requiring a incorporating a peti- required fees, fees u for an extension of ti- paragraph for its ti- constructive petition	petition for an extension of tion for extension of time for the inder § 1.17, or all required exime in any concurrent or future mely submission. Submission	tion that is an authorization to treat any concurrent or future time under this paragraph for its timely submission, a se appropriate length of time. An authorization to charge al tension of time fees will be treated as a constructive petition reply requiring a petition for an extension of time under thi of the fee set forth in § 1.17(a) will also be treated as a concurrent reply requiring a petition for an extension of time (C.F.R. § 1.136(a)(3).
		37 C.F.R. 1.18 (issue pursuant to 37 C.F.R.	fee at or before mailing of Notice of Allowance, 1.311(b))
NOTE:		sue fee will be automatically ch	deposit account has been filed before the mailing of a Notice arged to the deposit account at the time of mailing the notice
NOTE:	in the application 1.28(b): (a) notifical	. prior to paying, or at the time	ange in loss of entitlement to small entity status must be filed e of paying issue fee" From the wording of 37 C.F.R we made even if the fee is paid as "other than a small entity o another small entity.
			Mid 2) 2,-
			SIGNATURE OF PRACTITIONER
Reg. N	No. 41,142		Michael D. Lazzara
Tel. N	o.: (412) 355-899	94	(type or print name of practitioner)  Kirkpatrick & Lockhart LLP
			P.O. Address Henry W. Oliver Building 535 Smithfield Street
Custo	mer No.		Pittsburgh, PA 15222-2312



COMMISSIONER FOR PATENTS

United States Patent and Trademark Office Washington, D.C. 2023

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/912,931

07/25/2001

R. H. Thiballeau

010321

26285 KIRKPATRICK & LOCKHART LLP 535 SMITHFIELD STREET PITTSBURGH, PA 15222 RECEIVED

SEP 1 9 2001

CONFIRMATION NO. 7248
FORMALITIES LETTER
\*OC000000006561389\*

KIRKPATRICK & LOCKHART LLP

Date Mailed: 09/17/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/28/2001 NROCHA1 00000026 09912931

01 FC:205

65.00 OP